

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	electrophoretic.ab. and (light same shield\$4) and substrate	USPAT	OR	OFF	2007/10/18 00:53
S2	5	electrophoretic.ti. and (light same shield\$4) and substrate	USPAT	OR	OFF	2006/04/05 19:45
S3	756	electrophoretic.ti.	USPAT	OR	OFF	2006/04/06 17:49
S4	103	electrophoretic.ti. and reservoir	USPAT	OR	OFF	2007/10/18 01:54
S5	5	electrophoretic.ti. and transfective	USPAT	OR	OFF	2006/04/06 20:55
S6	38	electrophoretic.ti. and (reflective same (element or substrate))	USPAT	OR	OFF	2006/04/06 21:28
S7	109	electrophoretic.ti. and (reflective and (element or substrate))	USPAT	OR	OFF	2006/04/06 21:39
S8	71	S7 not S6	USPAT	OR	OFF	2006/04/06 21:29
S9	6	electrophoretic.ti. and (reflective near2 layer\$1)	USPAT	OR	OFF	2006/04/06 21:43
S10	11	electrophoretic.ab. and (reflective near2 layer\$1)	USPAT	OR	OFF	2006/04/06 21:43
S11	160	359/296 and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:56
S12	107	359/296 and electrophoretic.ti.	US-PGPUB	OR	OFF	2006/04/06 22:32
S13	3	430/32,34,38.ccls. and electrophoretic.ti.	US-PGPUB	OR	OFF	2006/04/06 22:33
S14	56	430/32,34,38.ccls. and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:54
S15	147	345/107,105.ccls. and electrophoretic.ti.	USPAT	OR	OFF	2006/04/06 22:34
S16	66	345/107,105.ccls. and electrophoretic.ti.	US-PGPUB	OR	OFF	2006/04/06 22:34
S17	93	204/600,450.ccls. and electrophoretic.ti.	US-PGPUB; USPAT	OR	OFF	2007/03/29 17:05
S18	5165	display.ab. and obstruct\$4	US-PGPUB; USPAT	OR	OFF	2006/09/23 14:34
S19	3267	display.ab. and obstruct\$4	USPAT	OR	OFF	2006/09/23 14:34

S20	359	display.ab. and obstruct\$4 and electrode\$1 and pixel\$5	USPAT	OR	OFF	2007/10/18 00:54
S22	653	Mark and Thomas and Johnson.in.	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:56
S23	20	Mark and Thomas and Johnson.in. and electro \$1optical	US-PGPUB; USPAT	OR	OFF	2007/08/14 21:03
S24	17	Mark and Thomas and Johnson.in. and electro \$1optical	US-PGPUB	OR	OFF	2007/03/29 17:09
S25	1	Mark and Thomas and Johnson.in. and electro \$1optically	US-PGPUB	OR	OFF	2007/03/29 17:16
S26	21	DE and BOER and Dirk.in.	US-PGPUB	OR	OFF	2007/03/29 17:16
S27	14	DE and BOER and Dirk.in.	USPAT	OR	OFF	2007/10/18 00:54
S28	21	DE and BOER and Dirk.in.	US-PGPUB	OR	OFF	2007/03/29 17:19
S29	934	359/296	USPAT	OR	OFF	2007/03/31 16:34
S30	40	359/296 and (gate adj electrode\$2)	USPAT	OR	OFF	2007/08/14 21:04
S31	1	("20060050378").PN.	US-PGPUB	OR	OFF	2007/08/14 19:45
S32	5	Mark and Thomas and Johnson.in. and electro \$1optical	USPAT	OR	OFF	2007/08/14 21:04
S33	18	Mark and Thomas and Johnson.in. and electro \$1optical	US-PGPUB	OR	OFF	2007/08/14 21:04
S34	60	359/296 and (gate adj electrode\$2)	US-PGPUB; USPAT	OR	OFF	2007/10/18 00:54
S35	325	359/296 and viewer	US-PGPUB; USPAT	OR	OFF	2007/08/14 21:04
S36	328	359/296 and viewer\$1	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:54
S37	550	359/296 and electrode\$1 and (obstruct\$4 or cover\$4) and pixel\$1	US-PGPUB; USPAT	OR	OFF	2007/10/18 00:54
S38	224	359/296 and electrophoretic. ti.	USPAT	OR	OFF	2007/10/17 23:45
S39	50	electrophoretic.ab. and (light same shield\$4) and substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 00:53

S40	63	359/296 and (gate adj electrode\$2)	US-PGPUB; USPAT	OR	OFF	2007/10/18 00:54
S41	571	359/296 and electrode\$1 and (obstruct\$4 or cover\$4) and pixel\$1	US-PGPUB; USPAT	OR	OFF	2007/10/18 00:54
S42	18	DE and bOER and Dirk.in.	USPAT	OR	OFF	2007/10/18 00:54
S43	26	DE and bOER and Dirk.in.	US-PGPUB	OR	OFF	2007/10/18 00:54
S45	336	359/296 and viewer\$1	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:54
S46	501	359/296 and electrophoretic	USPAT	OR	OFF	2007/10/18 01:54
S47	258	359/296 and electrophoretic	US-PGPUB	OR	OFF	2007/10/18 01:54
S48	173	electrophoretic.ti. and reservoir	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:54
S49	459	electrophoretic.ab. and reservoir	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:54
S50	78	430/32,34,38.ccls. and electrophoretic.ab.	USPAT	OR	OFF	2007/10/18 01:55
S51	7	430/32,34,38.ccls. and electrophoretic.ab.	US-PGPUB	OR	OFF	2007/10/18 01:55
S52	4	430/32,34,38.ccls. and electrophoretic.ti.	US-PGPUB	OR	OFF	2007/10/18 01:55
S55	71	430/32,34,38.ccls. and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:55
S56	695	Mark and Thomas and Johnson.in.	US-PGPUB; USPAT	OR	OFF	2007/10/18 01:56
S57	54	345/105 and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:56
S58	204	345/107 and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:56
S59	141	345/107 and electrophoretic.ti.	US-PGPUB	OR	OFF	2007/10/18 01:57
S60	0	345/105 and electrophoretic.ti.	US-PGPUB	OR	OFF	2007/10/18 01:56
S61	0	345/105 and electrophoretic.ab.	US-PGPUB	OR	OFF	2007/10/18 01:56
S63	204	345/107 and electrophoretic.ti.	USPAT	OR	OFF	2007/10/18 01:57
S64	233	345/107 and electrophoretic.ab.	USPAT	OR	OFF	2007/10/18 01:57
S65	821	display.ab. and obstruct\$4 and electrode\$1 and pixel\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 13:45

S66	1858	(storage near capacitor\$1) and (gate near electrode\$1) and display and pixel\$1 and medium	US-PGPUB; USPAT	OR	OFF	2008/01/31 17:01
S67	1791	S66 and tft	US-PGPUB; USPAT	OR	OFF	2008/01/31 17:02
S68	1791	S66 and tft	US-PGPUB; USPAT	OR	OFF	2008/01/31 17:05
S69	687	S66 and tft	USPAT	OR	OFF	2008/01/31 17:05
S70	36	S66 and tft and obstruct\$4	USPAT	OR	OFF	2008/01/31 18:24
S71	55	345/105 and electrophoretic. ti.	US-PGPUB; USPAT	OR	OFF	2008/01/31 22:31
S72	81	345/105 and electrophoretic. clm.	USPAT	OR	OFF	2008/01/31 22:40
S73	333	345/107 and electrophoretic. clm.	USPAT	OR	OFF	2008/01/31 22:41
S74	84	430/32,34,38.ccls. and electrophoretic.clm.	USPAT	OR	OFF	2008/01/31 22:41
S75	346	359/296 and electrophoretic. clm.	USPAT	OR	OFF	2008/01/31 22:41
S76	223	359/296 and electrophoretic. clm.	US-PGPUB	OR	OFF	2008/01/31 22:41
S77	195	electrophoretic.ti. and reservoir	US-PGPUB; USPAT	OR	OFF	2008/01/31 22:49
S78	404	359/296 and electrophoretic. ti.	US-PGPUB; USPAT	OR	OFF	2008/01/31 22:49
S79	22	electrophoretic.ab. and (light same shield\$4) and substrate	US-PGPUB	OR	OFF	2008/01/31 22:53
S80	13	electrophoretic.ab. and (light same shield\$4) and substrate	USPAT	OR	OFF	2008/01/31 22:53
S81	90	electrophoretic.ab. and (light same block\$4) and substrate	USPAT	OR	OFF	2008/01/31 22:54
S82	69	electrophoretic.ab. and (light same block\$4) and substrate	US-PGPUB	OR	OFF	2008/01/31 22:54
S83	18	DE and BOER and Dirk.in.	USPAT	OR	OFF	2008/01/31 22:54
S84	15	electrophoretic.ab. and (reflective near2 layer\$1)	USPAT	OR	OFF	2008/01/31 22:57
S85	17	electrophoretic.ti. and (reflective near2 layer\$1)	US-PGPUB	OR	OFF	2008/01/31 22:58
S86	11	electrophoretic.ti. and (reflective near2 layer\$1)	USPAT	OR	OFF	2008/01/31 22:58

S87	15	display.ab. and obstruct\$4 and electrode\$1 and pixel\$5	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/31 22:58
S88	833	display.ab. and obstruct\$4 and electrode\$1 and pixel\$5	US-PGPUB; USPAT	OR	OFF	2008/01/31 22:58
S89	396	359/296 and electrode\$1 and (obstruct\$4 or cover\$4) and pixel\$1	USPAT	OR	OFF	2008/01/31 23:00
S90	9	359/296 and (gate near electrode\$1) and (storage near capacitor\$1)	USPAT	OR	OFF	2008/01/31 23:01
S91	4	359/296 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB	OR	OFF	2008/01/31 23:01
S92	0	430/32 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB	OR	OFF	2008/01/31 23:01
S93	0	430/32 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:01
S94	0	430/34 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:01
S95	0	430/38 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:02
S96	3	345/105 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:02
S97	31	345/107 and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:02
S98	2740	"349"/\$.cls. and (gate near electrode\$1) and (storage near capacitor\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:02
S99	73	"349"/\$.cls. and (gate near electrode\$1) and (storage near capacitor\$1) and pixel \$1 and obstruct\$4	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:03
S100	2700	"349"/\$.cls. and (gate near electrode\$1) and (storage near capacitor\$1) and pixel \$1	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:03
S101	17	"349"/\$.cls. and (gate near electrode\$1) and (storage near capacitor\$1) and pixel \$1 and addressable	US-PGPUB; USPAT	OR	OFF	2008/01/31 23:03

S102	4	((("6337761") or ("5745094") or ("6144361") or ("6337761") or ("20020008898")).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/29 17:17
S103	1	("20060050378").PN.	US-PGPUB	OR	OFF	2008/07/29 19:01
S104	390	electrophoretic.ti. and (reflective and (element or substrate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 15:03
S105	106	430/32,34,38.ccls. and electrophoretic.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 15:04
S106	18	"349"/\$.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor \$1) and pixel\$1 and addressable	US-PGPUB; USPAT	OR	OFF	2008/07/30 15:08
S107	18	"349"/\$.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor \$1) and pixel\$1 and addressable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 15:08
S108	84	"349"/\$.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor \$1) and pixel\$1 and obstruct \$4	US-PGPUB; USPAT	OR	OFF	2008/07/30 15:53
S109	39	"349"/\$.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor \$1) and pixel\$1 and obstruct \$4	USPAT	OR	OFF	2008/07/30 15:53
S110	0	"349"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and addressable. clm. and obstruct\$4	USPAT	OR	OFF	2008/07/30 16:41
S111	0	"349"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and addressable. clm. and obstruct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:41

S112	0	"349"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and addressable. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:41
S113	8	"349"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:41
S114	7	"349"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	USPAT	OR	OFF	2008/07/30 16:41
S115	2	"345"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	USPAT	OR	OFF	2008/07/30 16:46
S116	0	"296"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	USPAT	OR	OFF	2008/07/30 16:46
S117	0	"296"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:46
S118	9	"345"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:47
S119	7	257/59,72,258,443.ccls. and (gate.clm. near1 electrode \$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel\$1.clm. and address\$5. clm.	USPAT	OR	OFF	2008/07/30 16:57
S120	11	257/59,72,258,443.ccls. and (gate.clm. near1 electrode \$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel\$1.clm. and address\$5. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:57

S121	0	430/32,34,38.ccls. and obstruct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:10
S122	3207	257/59,72,258,443.ccls. and electrode\$1 and (obstruct\$4 or cover\$4) and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:10
S123	34	257/59,72,258,443.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel \$1 and obstruct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:11
S124	0	430/32,34,38.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel \$1 and obstruct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:11
S125	1	430/32,34,38.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:11
S126	2	359/296 and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	USPAT	OR	OFF	2008/07/30 17:11
S127	2	359/296 and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:11
S128	2	"359"/\$.ccls. and (gate.clm. near1 electrode\$1.clm.) and (storage.clm. near1 capacitor\$1.clm.) and pixel \$1.clm. and address\$5.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:12
S129	81	"359"/\$.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor \$1) and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:12



S130	1	430/32,34,38.ccls. and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:12
S131	294	"349"/113 and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:13
S132	275	"349"/138 and ((gate or counter) near electrode\$1) and (storage near1 capacitor\$1) and pixel\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 17:13

7/30/08 5:19:26 PM

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